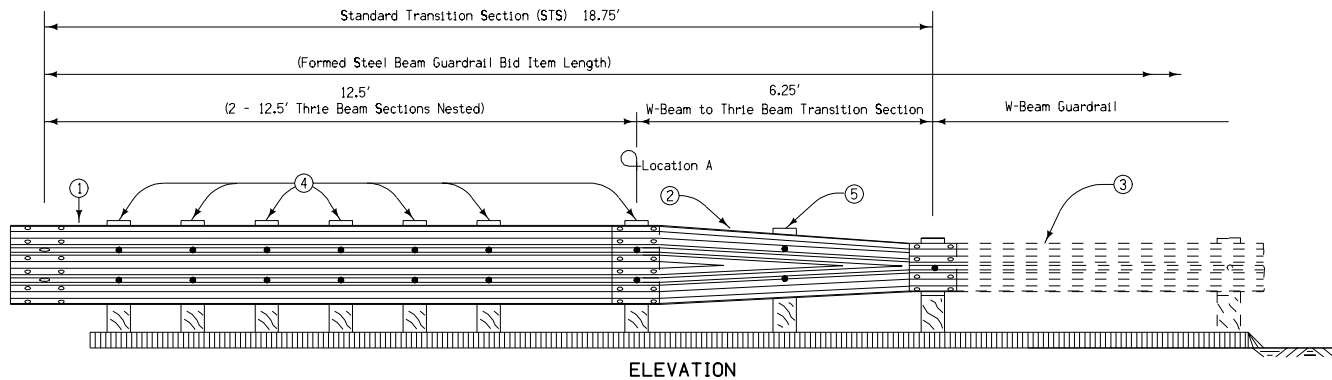


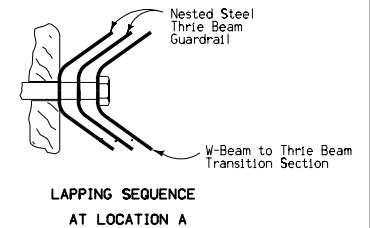
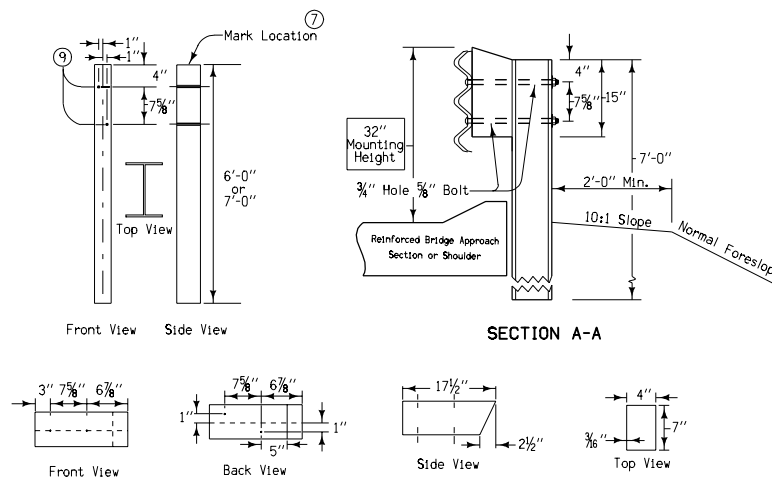
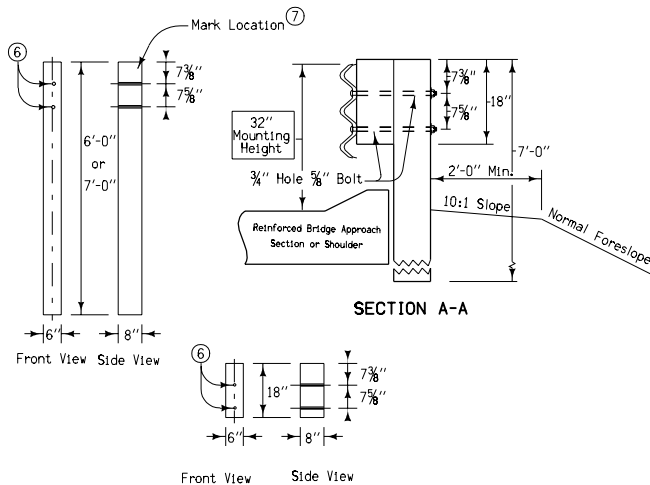
GENERAL NOTES:

Details indicated hereon are for the installation of the Steel Beam Guardrail Transition Section. This section includes (2) 12.5' elements of Thrie Beam Guardrail (Nested) and a W-Beam to Thrie Beam Transition Section.

Horizontal and vertical alignment of the guardrail shall be adjusted to a smoothly curved line with no abrupt changes.



- ① Formed Steel Thrie Beam Guardrail; refer to Standard Road Plan RE-12B.
- ② W-Beam to Thrie Beam Transition Section; refer to Standard Road Plan RE-2B.
- ③ Formed Steel W-Beam Guardrail; Refer to Standard Road RE-12A.
- ④ 7'-0" long Post with Spacer Block.
Steel or wood may be used at Contractor's option.
- ⑤ 6'-0" long Post with Spacer Block.
Steel or wood may be used at Contractor's option.
- ⑥ 3/4" round holes in Wood Post and Spacer Block.
- ⑦ All 7' posts shall be marked with 1) the post length and 2) the supplier or manufacturer.
- ⑧ Use 6" X 8" X 18" Spacer Block, placed flush with the top of the post.
- ⑨ 13/16" round holes in Steel Post and Spacer Block.



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| STANDARD ROAD PLAN RE-68 | |
| REVISION: Add Steel Post and Spacer Block Details. | REVISION NO. 7 |
| APPROVED BY: <i>William J. Allen</i> DESIGN/METHODS ENGINEER | REVISION DATE 04-15-03 |
| STEEL BEAM GUARDRAIL STANDARD TRANSITION SECTION (STS) | |